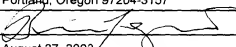
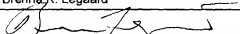


2879

| | | | |
|---|--|-------------------------------|------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application Number | 09/814,594 |
| | | Filing Date | March 22, 2001 |
| | | First Named Inventor | Gleason, et. al. |
| | | Group Art Unit | 2829 |
| | | Examiner Name | Tung X. Nguyen |
| Total Number of Pages in this Submission | | Attorney Docket Number | KLR:1016.0077 |

| ENCLOSURES (check all that apply) | | |
|---|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Part(s)/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an application) <input type="checkbox"/> Drawings <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition To Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below) Information Disclosure Statement signed by Kevin L. Russell; form PTO-1449 with four prior art patents; Fee Transmittal form FY 2003; check in the sum of \$180; duplicate copy of this transmittal form with deposit account authorization if required; and a return, acknowledgment postcard. |
| Remarks: The Commissioner is authorized to charge any additional fees, or credit any over payment, to deposit account 03-1550. A duplicate copy of this transmittal form is enclosed for use, if required, of deposit account 03-1550 as stated herein. | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|---|
| Firm or Individual Name | Brenna K. Legaard Chernoff, Villhauer, McClung & Stenzel, LLP 601 SW Second Avenue Portland, Oregon 97204-3157 |
| Signature |  |
| Date | August 27, 2003 |

| CERTIFICATE OF MAILING | |
|--|---|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date. | |
| Type or print name | Brenna K. Legaard |
| Signature |  |
| Date | August 27, 2003 |

Q:\Bonne Dillon\BKLCM\WDS Transmittal form for 0077.wds, August 26, 2003 (11:42AM)

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PATENTRECEIVED
SEP-9 2003
TECHNICAL CENTER 2800

RECEIVED

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37CFR 1.27

TOTAL AMOUNT OF PAYMENT \$180

Complete If Known

Application Number 09/814,594
Filing Date March 22, 2001
First Named Inventor Gleason, et al.
Examiner Name Tung X. Nguyen
Art Unit 2829

Attorney Docket No. KLR1016 0077

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account

Deposit Account Number 03-1550
Deposit Account Name Chernoff Vilhauer McClung & Stenzel

The Commissioner is authorized to: (check all that apply)

☐ Charge fees indicated below ☐ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge any fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------|--------------|----------|----------|----------|----------|--|----------|
| 1051 | 130 | 2051 | 65 | | | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | | | Surcharge-late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | | | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | | | For filing a request for ex-parte reexamination | |
| 1804 | 920* | 1804 | 920* | | | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1840* | 1805 | 1840* | | | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | | | Extension for reply within first month | |
| 1252 | 410 | 2252 | 205 | | | Extension for reply within second month | |
| 1253 | 930 | 2253 | 465 | | | Extension for reply within third month | |
| 1254 | 1,450 | 2254 | 725 | | | Extension for reply within fourth month | |
| 1255 | 1,970 | 2255 | 985 | | | Extension for reply within fifth month | |
| 1401 | 320 | 2401 | 160 | | | Notice of Appeal | |
| 1402 | 320 | 2402 | 160 | | | Filing a brief in support of an appeal | |
| 1403 | 280 | 2403 | 140 | | | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | | | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | | | Petition to revive - unavoidable | |
| 1453 | 1,300 | 2453 | 650 | | | Petition to revive - unintentional | |
| 1501 | 1,300 | 2501 | 650 | | | Utility issue fee (or reissue) | |
| 1502 | 470 | 2502 | 235 | | | Design issue fee | |
| 1503 | 630 | 2503 | 315 | | | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | | | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | | | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | | | Submission of Information Disclosure Stmt. | |
| 8021 | 40 | 8021 | 40 | | | Recording each patent assignment per property (times number of properties) | 180 |
| 1809 | 750 | 2809 | 375 | | | Filing a submission after final rejection (37 C.F.R. 1.129(a)) | |
| 1810 | 750 | 2810 | 375 | | | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1801 | 750 | 2801 | 375 | | | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | | | Request for expedited examination of a design application | |

Other fee (specify)

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$180

FEE CALCULATION

1. BASIC FILING FEE

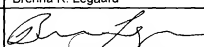
| Large Entity | Small Entity | Fee Description | Fee Paid |
|--------------|--------------|------------------------|----------|
| Code (\$) | Code (\$) | | |
| 1001 750 | 2001 375 | Utility filing fee | |
| 1002 330 | 2002 165 | Design filing fee | |
| 1003 520 | 2003 260 | Plant filing fee | |
| 1004 750 | 2004 375 | Reissue filing fee | |
| 1005 160 | 2005 80 | Provisional filing fee | |
| | | SUBTOTAL (1) | \$0 |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | | Extra Claims | | Fee from below | | Fee Paid | |
|--------------------|---------------|--|---|----------------|---|----------|--|
| Total Claims | -20** = | 0 | x | 18 | = | 0 | |
| Indep. Claims | -3** = | 0 | x | 84 | = | 0 | |
| Multiple Dependent | | | | | = | 0 | |
| Large Entity | Small Entity | Fee Description | | | | | |
| Fee Code (\$) | Fee Code (\$) | | | | | | |
| 1202 18 | 2202 9 | Claims in excess of 20 | | | | | |
| 1201 84 | 2201 42 | Independent claims in excess of 3 | | | | | |
| 1203 280 | 2203 140 | Multiple dependent claim, if not paid | | | | | |
| 1204 84 | 2204 42 | **Reissue independent claims over original patent | | | | | |
| 1205 18 | 2205 9 | *Reissue claims in excess of 20 and over original patent | | | | | |
| | | SUBTOTAL (2) | | | | \$0 | |

**or number of previously paid. If greater. For reissues, see above

SUBMITTED BY

Name (print type) Brenna K. Legaard
Signature 

Registration No. 51,077
Telephone (503) 227-5631
Date August 27, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT APPLICATION EXAMINING OPERATIONS

Applicant : K. Reed Gleason, et. al. Group Art Unit: 2829
Serial No. : 09/814,594 Examiner : Tung X. Nguyen
Filed : March 22, 2001
Title : MEMBRANE PROBING SYSTEM

INFORMATION DISCLOSURE STATEMENT
IN ACCORDANCE WITH 37 CFR §1.98

1600 ODS Tower
601 S.W. Second Avenue
Portland, Oregon 97204-3157
August 27, 2003

Mail Stop Patent Applications (IDS--FEE)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith copies of prior art of which they are aware and which they desire to have considered by the Patent Office in accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being submitted after the mailing date of a first Office Action on the merits of the above-identified application. Accordingly we enclose the required fee of \$180.

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TECHNOLOGY CENTER 2800

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or publication or combination of patents referred to herein is, or is considered to be, material to patentability under 37 CFR §1.56(b) unless specifically designated as such.

Enclosed herewith is PTO-1449 Form listing the enclosed references. Applicant would respectfully request that the Examiner initial this form, where indicated, and return an acknowledgment copy to the applicant to confirm that the listed references were received and considered.

The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in his file.

Respectfully submitted,



Brenna K. Legaard
Reg. No. 51,077
Attorney for Applicant
Tel: (503) 227-5631

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Patent Applications (IDS--FEE), Commissioner for Patents, P. O. Box 1450, Alexandria, VA., on August 27, 2003

Dated: August 27, 2003


Brenna K. Legaard



| | | |
|--|--|---------------------------------|
| FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTY. DOCKET NO. KLR 1016.0077 | SERIAL NO. 09/814,594 |
| | APPLICANT Gleason, et. al. | |
| | FILING DATE May 22, 2001 | GROUP 2829 |

REFERENCE DESIGNATION
U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-----------------|----------------|-------------------|-------|----------|----------------------------|
| AA | 5,506,515 | April 9, 1996 | Godshalk, et. al. | | | |
| AB | 5,742,174 | April 21, 1998 | Kister, et. al. | | | |
| AC | 6,114,864 | Sept. 5, 2000 | Socjima, et. al. | | | |
| AD | 6,174,744 B1 | Jan. 16, 2001 | Watanabe, et. al. | | | |
| AE | | | | | | |
| AF | | | | | | |
| AG | | | | | | |
| AH | | | | | | |
| AI | | | | | | |
| AK | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|----|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| BA | | | | | | | |
| BB | | | | | | | |
| BC | | | | | | | |
| BD | | | | | | | |
| BE | | | | | | | |

OTHER ART

| | |
|----|--|
| CA | |
| CB | |

| | |
|---------------------------|------------------------|
| Examiner Signature | Date Considered |
|---------------------------|------------------------|

Unique citation designation number. ² Applicant is to place a check mark here if English language translation is attached.